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Art Unit: 3677

## **EXAMINER'S COMMENTS**

Claims 1-16 are allowed.

The rejection under 35 U.S.C. 102 to claims 1-3 and 5-8, as being unpatentable over Stilson (US 565,520), indicated in the prior Office action mailed 20 May 2004, has been withdrawn in view of applicant's amendment to claim 1 and remarks filed 20 September 2004, on pages 6 and 7 pertaining to the device by Stilson ('520) not meeting at least the claim limitation of the end surface of the gate blocks the opening and closes off the hook space, generally orthogonally relative to the shank so as to extend across the hook space, and when the gate is in the closed position an object in the hook space pressing against the end surface will not urge the gate into the open position against the return biasing force of a resilient biasing means. Comparing the operation of the device by Stilson ('520), one can see in Figure 2 and 3, and disclosed in lines 92-100 on page 1, that an object in the hook space will press against spring 6 when the gate is in the closed position. Stilson ('520) describes in lines 94-96, where "the spring 6 will immediately return to the inner side of the hook 2, closing over the point of junction of the bar 8 and hook 2." That is, an object would press against the spring 6, and not against bar 8. Claims 9-16 are allowed in view of applicant's remarks in the second paragraph on page 7 of applicant's response filed 20 September 2004.

The claim objections to claims 6 and 7, indicated in the prior Office action, have been withdrawn in view of applicant's amendment to claims 6 and 7.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. Sandy whose telephone number is 703-305-7413. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J.J. Swann can be reached on 703-306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ROBERT J. SANDY
PRIMARY EXAMINER

REPORT OF THE PRIMARY EXAMINER